Attorney Docket No. 10113281

PATENT

Date: November 24, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL					
Transmitted herewith for filing is the patent application of					
Inventor(s):					
Chih-Ching LIN; Yi-Nan CHEN					
For (title):					
METHOD OF FORMING BIT LINE CONTACT					

1. Type of Application

This new application is for a(n)

v	Decider utility (nemprovisional)
	Regular utility (nonprovisional)
	Design
_	Plant

Divisional Continuation Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

The new application being transmitted claims the benefit of prior U.S. application(s).
 Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE
BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.



3. Papers Enclosed

A. Red Applica	quired for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) ation
	10 Page(s) of specification
	7 Page(s) of claims
	8 Sheet(s) of drawing
	The enclosed drawing(s) are photograph(s).
	The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).
	X Formal
	Informal
B. Ot	her papers enclosed
	2 Page(s) of declaration (including power of attorney)
	1 Page(s) of abstract
	Other:
4. Ad	ditional Papers Enclosed
	Amendment to claims
	Cancel in this application claims before calculating the filing fee. (At least one independent claim must be retained for filing purposes).
	 Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	Preliminary Amendment
	Information Disclosure Statement (37 C.F.R. § 1.98)
	Form PTO-1449 (PTO/SB/08A and 08B)
	Citations
	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
	X Return Receipt Postcard in accordance with MPEP 503
	Verified Statement Claiming Small Entity Status (37 C.F.R. § 1.27)
	Other:

5. Declaration or Oath (including power of attorney) X Enclosed, executed by X inventor(s). legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43. joint inventor or person showing a proprietary interest on behalf of inventor who refuses to sign or cannot be reached. This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 12 below for fee. Not Enclosed Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s). Showing that the filing is authorized. (Not required unless called into question. 37 C.F.R. 1.41(d)) 6. Language X English Non-English The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d). 7. Assignment

X	An assignment of the invention to: Nanya Technology Corporation
	X is attached. A separate RECORDATION FORM COVERSHEET is also attached.
	 will follow. This is a continuation division application and the assignment for the parent application was recorded on
	Reel
	Frame

8. Foreign Priority Claim (35 U.S.C. § 119(a)-(d)) and Certified Copy

Certified copy(ies) of application(s)

Taiwan	92108633	4/15/2003				
Country	Appln. No.	Filed				
Country	Appln. No.	Filed				
from which priority is claimed						
X is (are) attached.						
will follow.						
9. Request for International-Type Search (37 C.F.R. § 1.104(d))						
Please prepare an international-type search report for this application at the time when national examination on the merits takes place.						

10. Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

11. Fee Calculation

A. X Regular utility application

		CLAIM	S AS FILE	ΞD			
	Number filed		Number Extra		Rate	Bas	sic Fee 37 C.F.R. § 1.16(a)
						\$	770
Total Claims (37 C.F.R. § 1.16(c))	28	-20 =	8	X	18	\$	144
Independent Claims (37 C.F.R. § 1.16(b))	3	-3 =	0	x	86	\$	0
Multiple Dependent Claim(s) (37 C.F.R. § 1.16(d))	0			+	290	\$	0
Amendme	ent canceling ex	tra claims	s is enclos	ed.			
Amendment deleting multiple-dependencies is enclosed.							
Fee for extra claims is not being paid at this time.							
_			Fili	ng Fee	Calculatior	ı \$ _	914
B Design ap	plication (37 C.	F.R. 1.16		-			
				ng Fee	Calculation	າ \$_	
C Plant app	lication (37 C.F.	.R. 1.16(
			Fili	ng Fee	Calculation	າ \$ _	

12. Fee Payment Being Made at This Time

Not Enclosed		
No filing fee is to be paid at this time		
X Enclosed		
X Filing Fee	\$	914
X Recording assignment (37 C.F.R. 1.21(h)) (See attached RECORDATION FORM COVERSHEET.)	\$	40
Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (37 C.F.R. §§ 1.47 and 1.17(i))	\$	
For processing an application with a specification in a non-English language (37 C.F.R. §§ 1.52(d) and 1.17(k))	\$	
Processing and retention fee (37 C.F.R. §§ 1.53(d) and 1.21(l))	\$	
Fee for international-type search report (37 C.F.R. 1.21(e))	\$	
Total Fees Enclose	ed \$	954
13. Method of Payment of Fees		
Attached is a check in the amount of	\$	
X Authorization is made to charge the amount ofX to Deposit Account No. 502447.	\$	954
to the Credit card as shown on the attached credit card authorization form PT-2038.	information	

14. Authorization to Charge Additional Fees

Authorization is made to charge any additional fees which may be required under 37 C.F.R. 1.16 (filing fees and the presentation of extra claims) and 37 C.F.R. 1.17 (application processing fees) to Deposit Account No. 502447.

15. Instruction as to Overpayment

X Please credit overpayment to Deposit Account No. 502447.

Please send correspondence to:

Quintero Law Office 1617 Broadway, 3rd Floor Santa Monica, California 90404 Telephone: Facsimile:

(310) 401-6180 (310) 401-6185

Respectfully submitted,

Nelson A. Quintero Attorney for Applicant

Reg. No. 52,143

Customer No. 34,283 (please enter this data)

P102398CP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the applic	ation of:		·			
Inventors:	Chih-Ching LIN; Yi-Nan CHEN					
Title:	METHOD OF FO	METHOD OF FORMING BIT LINE CONTACT				
Date: Novemb	er 24, 2003					
Commissioner P.O. Box 1450 Alexandria, VA						
CON		TO ACCOMPANY LETTER COUNT ORDER FOR STA				
	iption is filed in duplicate, v I new case transmittal.	vith respect to the request for a	deposit account charge			
A. X Filing I	⁻ ee	\$ _	914			
	ding assignment (37 C.F.R. 1 RDATION FORM COVERSH		40			
on bet	n fee for filing by other than a half of the inventor where inventor be reached (37 C.F.R. §§ 1	entor refused to sign or				
	ocessing an application with a language (37 C.F.R. §§ 1.5					
E Fee fo	r international-type search re	port (37 C.F.R. 1.21(e)) \$				
		Total fee charge \$ _	954			
Authorization i	s made to charge the amo	unt of <u>US\$954</u> to Deposit Acce	ount No. 502447.			
Quintero Law	Office		\sim $$			
1617 Broadwa		Nelson A. Quintero	\			
	California 90404	Attorney for Applican	t			
Telephone:	(310) 401-6180	Reg. No. 52,143				
Facsimile:	(310) 401-6185	Customer No. 34,283	3			

PLEASE NOTE THAT THIS APPLICATION IS ASSOCIATED WITH A CUSTOMER NUMBER. PLEASE INPUT THE CUSTOMER NUMBER LOCATED BENEATH THE SIGNATURE LINE OF THE ATTORNEY.

THANK YOU